

b) Amendments to Specification

At page 1, immediately after the Title of the Invention, please insert the following:

This application is a division of copending Application No. 09/788,397, filed February 21, 2001.--

Please substitute the paragraph beginning at age 85, line 21 and ending at page 86, line 12 with the following replacement paragraph.

--The developer of the present invention may preferably contains 5 - 300 particles of the electroconductive fine powder having a particle size in the range of 0.6 - 3 μ m per 100 toner particles. Such particles having particle sizes of 0.6 - 3 μ m of the electroconductive fine powder can be readily separated from the toner particles and can be uniformly attached to and stably retained by the charging member. Accordingly, if such particles of the electroconductive fine powder are retained in a proportion of 5 - 300 \pm 100 particles per 100 toner particles, the supply of the electroconductive fine powder onto the image-bearing member is further promoted in the developing step and the transfer step, thereby further stabilizing the uniform chargeability of the image-bearing member. This is also effective for further stabilization of the recovery of the transfer-residual toner particles in the developing cleaning step.--

Please substitute pages numbered 206 and 214 with the following replacement pages.

Table 4: Electroconductive fine powder

Base material	Volume-basis distribution			Resistivity (ohm.cm)	T ₇₄₀ (%)
	D ₁₀ (μm)	D ₅₀ (μm)	D ₉₀ (μm)		
B-1 Ba sulfate	0.18	0.50	1.66	2.7x10 ⁴	35
B-2 Ba sulfate	0.20	0.56	1.26	1.5x10 ⁵	35
B-3 Ba sulfate	0.45	1.15	2.67	3.5x10 ⁴	30
B-4 Ba sulfate	0.52	1.33	2.73	7.5x10 ⁴	30
B-5 Ba sulfate	0.12	0.35	0.97	130	-
B-6 Ba sulfate	0.54	1.38	2.68	230	-
B-7 Al borate	0.91	2.43	3.55	4.3x10 ⁴	25
B-8 Al borate	0.90	2.68	4.58	510	-

Table 5: Developers

Example	Production Developer	Example toner	Inorganic powder	Conductive powder	Number-basis particle size distribution			Circularity (a)			Conductive powder *	Charge $\mu\text{C}/\text{g}$		
					wt. %	wt. %	N % of $1 - 2 \mu\text{m}$	N % of $2 - 3 \mu\text{m}$	N % of $3 - 8.96 \mu\text{m}$	N % of $\geq 8.96 \mu\text{m}$				
Ex. 1	1	1	A-1	B-4	1	19.8	7.2	54.5	4.4	22.2	91.9	0.042	15	-39.6
Ex. 2	2	1	A-1	B-4	2	28.0	11.6	40.8	3.0	21.4	91.7	0.043	32	-34.9
Ex. 3	3	1	A-1	B-4	5	36.5	14.2	23.1	1.6	22.3	91.3	0.045	68	-27.4
Ex. 4	4	1	A-1	B-4	9	42.2	15.5	15.5	0.8	23.0	90.6	0.045	98	-20.3
Comp. 1	5	1	A-1	B-4	15	44.1	15.5	12.8	0.5	22.7	89.4	0.048	112	-14
Ex. 5	6	1	A-1	B-3	2	25.6	8.8	40.6	4.2	22.5	92.0	0.043	30	-32.6
Comp. 2	7	1	A-1	B-2	1	7.8	2.1	72.6	5.9	22.0	92.1	0.041	2	-35.1
Ex. 6	8	1	A-1	B-2	2	15.2	3.6	58.6	5.2	22.4	92.2	0.042	12	-29.6
Ex. 7	9	1	A-1	B-2	5	15.7	2.7	48.3	4.2	21.8	91.8	0.042	21	-11.1
Comp. 3	10	1	A-1	B-1	2	12.2	3.8	65.8	5.9	21.8	92.0	0.041	6	-26.6
Comp. 4	11	1	A-1	B-1	5	13.8	3.4	65.0	5.3	22.0	92.2	0.041	6	-3.5
Comp. 5	12	1	A-1	B-5	2	9.2	2.8	71.0	5.8	21.9	92.2	0.042	3	-25.2
Ex. 8	13	1	A-1	B-6	5	37.3	14.9	22.9	1.4	22.1	91.2	0.043	70	-26.5
Ex. 9	14	1	A-1	B-7	1	15.2	11.3	62.4	5.1	21.9	91.5	0.042	9	-40.4
Ex. 10	15	1	A-1	B-7	2	15.9	12.1	59.3	4.6	22.7	90.9	0.044	11	-39.8
Ex. 11	16	1	A-1	B-7	5	22.8	17.3	47.2	3.4	22.9	90.3	0.045	23	-35.5
Ex. 12	17	1	A-1	B-8	2	15.4	16.1	58.7	5.5	22.5	90.7	0.043	11	-38.7
Comp. 6	18	1	A-1	1.2	-	8.6	2.9	74.7	7.8	22.0	92.2	0.041	0	-45.7
Ex. 13	19	1	A-2	B-4	2	27.3	12.0	41.5	2.8	22.0	92.0	0.041	31	-35.9
Ex. 14	20	1	A-3	B-4	2	27.8	11.9	40.5	3.3	21.8	92.0	0.040	32	-33.3
Ex. 15	21	1	A-4	B-4	2	30.7	11.0	39.2	3.4	22.4	91.5	0.043	33	-24.6
Ex. 16	22	2	A-1	B-4	2	27.1	6.8	48.6	1.9	25.7	94.6	0.034	8	-41.8
Ex. 17	23	3	A-1	B-4	2	19.5	6.2	51.6	3.0	26.2	96.5	0.031	24	-44.6
Ex. 18	24	4	A-1	B-4	2	18.6	5.9	52.3	3.2	26.4	97.3	0.028	30	-45.0
Ex. 19	25	5	A-4	B-4	3	20.4	5.4	54.9	2.7	23.5	96.0	0.038	23	-55.1
Ex. 20	26	6	A-4	B-4	3	18.1	5.1	56.4	1.3	22.8	96.9	0.030	30	-58.5
Ex. 21	27	7	A-4	B-4	3	32.3	12.7	21.8	23.5	38.1	87.1	0.053	41	-27.2
Ex. 22	28	8	A-1	B-4	3	33.0	7.5	43.5	0.2	38.1	87.1	0.053	41	-38.7

* Number of conductive powder particles of $0.5 - 3 \mu\text{m}$ /100 toner particles